

CLAIMS

1. A closet inside part modular system based on adjustable units easily assembled and packaged, and a combinable system to increase the organization space for residential or popular use meeting building standards, made for different width parameters, characterized because it includes a main tower module based on screens and several shelves, wherein one of the lateral screens is larger than the other, said assembled tower is fastened onto the enclosure space in a fixed position and is combined on its sides; on the left with a long clothes hanging module consisting of a shelf panel placed in the upper part; a hanging pipe as well as fastening elements onto the enclosure wall and onto the tower screen; on the right, a lateral module is incorporated with two hanging sections, plastic fastening elements and two hanging pipes, the edges of the panels are reinforced with extruded plastic profiles in the case of the residential type or veneer strips in the case of the popular type.
2. A closet inside part modular system according to claim 1, characterized because the screens are integrated by two coupled sections to form one single unit, the coupling being through metal, wooden or plastic tongued and grooved elements in the case of popular finishing

or reinforced with extruded plastic profiles in the case of residential finishing, the thickness of the screens been preferably the same as the thickness of the tower shelves.

- 5 3. A closet inside part modular system according to claim 1, characterized because on the double hanging module a shelf panel is incorporated that is supported onto the largest screen of the shelve tower and onto the fastening element of the upper hanging pipe, said shelf
10 panel is fastened onto the back wall through specially designed fastening elements and includes also a supporting element for the excess load, which is of a fork type and opposes compression stresses permitting that said upper shelf be supported at mid width on the
15 pipe of the upper hanging element.
4. A closet inside part modular system according to claims 1 and 3, characterized because the shelf tower module can include sliding chests of drawers with edges lined and reinforced with extruded PVC edges or with
20 economical plastic tape.
5. A closet inside part modular system according to claim 4, characterized because the drawer is easy to assemble through the assembly or its shelves based on grooved channels, being the lateral shelves joined onto the
25 back shelve through screws while the front shelve is

joined through plastic fastening corner elements having on one of their faces bolt protuberances adjusted to the holes made in the shelves and on the other side the corner element is fastened through screws; said drawer is moved through conventional sliding elements.

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6. A closet inside part modular system according to claim 1, characterized because the hanging pipes are made of steel, of oval cross section, covered with polyvinyl chloride (PVC), supported on the fastening elements through simple pressure because the support for said pipes is also oval, said fastening elements are fastened in turn either onto the wall of the enclosure or onto the lateral screens of the tower through screws.
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7. A closet inside part modular system according to claim 1, characterized because the several shelves of the tower can be fastened and at different spaces, larger or smaller, depending on the need of user.
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8. A closet inside part modular system according to claim 1, characterized because the screens have, preferably, a depth of 20 cm. and no larger than half the size of the depth of the shelves which facilitates ventilation, eliminates moisture and facilitates the arrangement within the package, obtaining in this way a lighter weight.
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9. A closet inside part modular system according to claim
1, characterized because the veneer strip finished
shelves can include in their left and right side edges
a "U" shaped total or partial reinforcement to increase
5 their mechanical strength, fastened through screws.

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